

AMENDMENTS TO THE SPECIFICATION

Please replace the paragraph beginning at page 7, line 8 and ending at page 7, line 10 with following paragraph:

-- Figure 2 shows the strategy for cloning the promoter region of the cox-2 gene in the pXP2 plasmid in order to obtain the construct prom2-1906-LUC. The ~~oligonucleotide~~ oligonucleotides depicted ~~corresponds~~ correspond to a double strand DNA consisting of Oligonucleotide N° 1: (SEQ ID NO:4), the sense strand and Oligonucleotide N° 2: (SEQ ID NO:5), the antisense strand . The cloned fragment is shown where sequences of 5' and 3' ends are shown in detail and the internal sequences are represented by Ns. --

Please replace the Sequence Listing at pages 31-32 of the application as originally filed and the Substitute Sequence Listing filed March 23, 2004 in a preliminary amendment mailed under Express Mail No: ER 589 238 565 US, with the Second Substitute Sequence Listing included herewith in paper and computer readable form.